

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
08411-042001Application No.
10/619,823**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Abir Ziyad Qamhiyah et al.Filing Date
July 14, 2003

Group Art Unit

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
NRP	AA	4,944,095	7/31/90	Anglehart	1	1	
	AB	5,012,231	4/30/91	Felsenstein	1	1	
	AC	5,376,946	12/27/94	Mikan	1	1	
	AD	5,428,367	6/27/95	Mikan	1	1	
	AE	5,432,530	7/11/95	Arita et al.	1	1	
	AF	5,453,759	9/26/95	Seebach	1	1	
	AG	5,489,922	2/6/96	Zloof	1	1	
	AH	5,533,141	7/2/96	Futatsugi et al.	1	1	
	AI	5,571,997	11/5/96	Gray et al.	1	1	
	AJ	5,629,500	5/13/97	Fukuzaki et al.	1	1	
	AK	5,659,334	8/19/97	Yaniger et al.	1	1	
	AL	5,661,269	8/26/97	Fukuzaki et al.	1	1	
	AM	5,672,852	9/30/97	Fukuzaki et al.	1	1	
	AN	5,679,930	10/21/97	Katsurahira	1	1	
	AO	5,706,000	1/6/98	Fukuzaki et al.	1	1	
	AP	5,714,984	2/3/98	Fukuzaki et al.	1	1	
	AQ	5,726,683	3/10/98	Goldstein et al.	1	1	
	AR	5,738,325	4/14/98	Brown	1	1	
	AS	5,788,203	8/4/98	Nitti	1	1	
	AT	5,790,102	8/4/98	Nassimi	1	1	
AU	5,805,142	9/8/98	Byrne	1	1		
AV	5,805,144	9/8/98	Scholder et al.	1	1		
AW	5,844,548	12/1/98	Chen et al.	1	1		
AX	5,861,872	1/19/99	Stohr et al.	1	1		
AY	5,867,808	2/2/99	Selker et al.	1	1		
AZ	5,868,365	2/9/99	Hesley	1	1		
AAA	5,870,082	2/9/99	Selker et al.	1	1		

Examiner Signature

NRP

Date Considered

4-12-05

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	Applicant Abir Ziyad Qamhiyah et al.		
	Filing Date July 14, 2003	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	5,883,617	3/16/99	Yoshikawa			
	ACC	5,883,619	3/16/99	Ho et al.			
	ADD	5,893,533	4/13/99	Hughes			
	AEE	5,894,302	4/13/99	Scenna et al.			
	AFF	5,896,124	4/20/99	Strandberg			
	AGG	5,898,136	4/27/99	Katsurahira			
	AHH	5,914,702	6/22/99	Derocher et al.			
	AII	5,949,325	9/7/99	Devolpi			
	AJJ	5,949,354	9/7/99	Chang			
	AKK	5,973,671	10/26/99	Kuo			
	ALL	5,977,959	11/2/99	Katsurahira et al.			
	AMM	6,005,555	12/21/99	Katsurahira et al.			
	ANN	6,018,334	1/25/2000	Eckerberg et al.			
	AOO	6,084,572	7/4/2000	Yaniger et al.			
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	AQQ	6,166,722	12/26/2000	Kawabe et al.			
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	ASS	6,208,328	3/27/01	Kawachiya et al.			
	ATT	6,236,034	5/22/01	DeVolpi			
	AUU	6,243,077	6/5/01	Manara et al.			
	AVV	6,278,440	8/21/01	Katsurahira et al.			
	AWW	6,377,244	4/23/02	Reid et al.			
	AXX	6,389,632	5/21/02	Bergman			
	AYY	6,396,479	5/28/02	Gordon			
	AZZ	6,441,805	8/27/02	Reid et al.			
	AAAA	6,489,947	12/3/02	Hesley et al.			
	ABBB	6,492,975	12/10/02	Weiss			

Examiner Signature <i>rls</i>	Date Considered <i>4-12-05</i>
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
NP	ACCC	6,509,890	1/21/03	May			
NP	ADDD	6,529,186	3/4/03	Thayer			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
NP	AEEE							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
NP	AFFF	Arifin, "Computer-aided design of an ergonomic computer mouse," March 4, 2003, Abstract from Master's Thesis in Mechanical Engineering (Iowa State University)
NP	AGGG	Peterson, "Gyration Ultra GT Review: Mousing in Air," June 16, 2003, article from http://www.extremetech.com , printed 8/5/2003

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